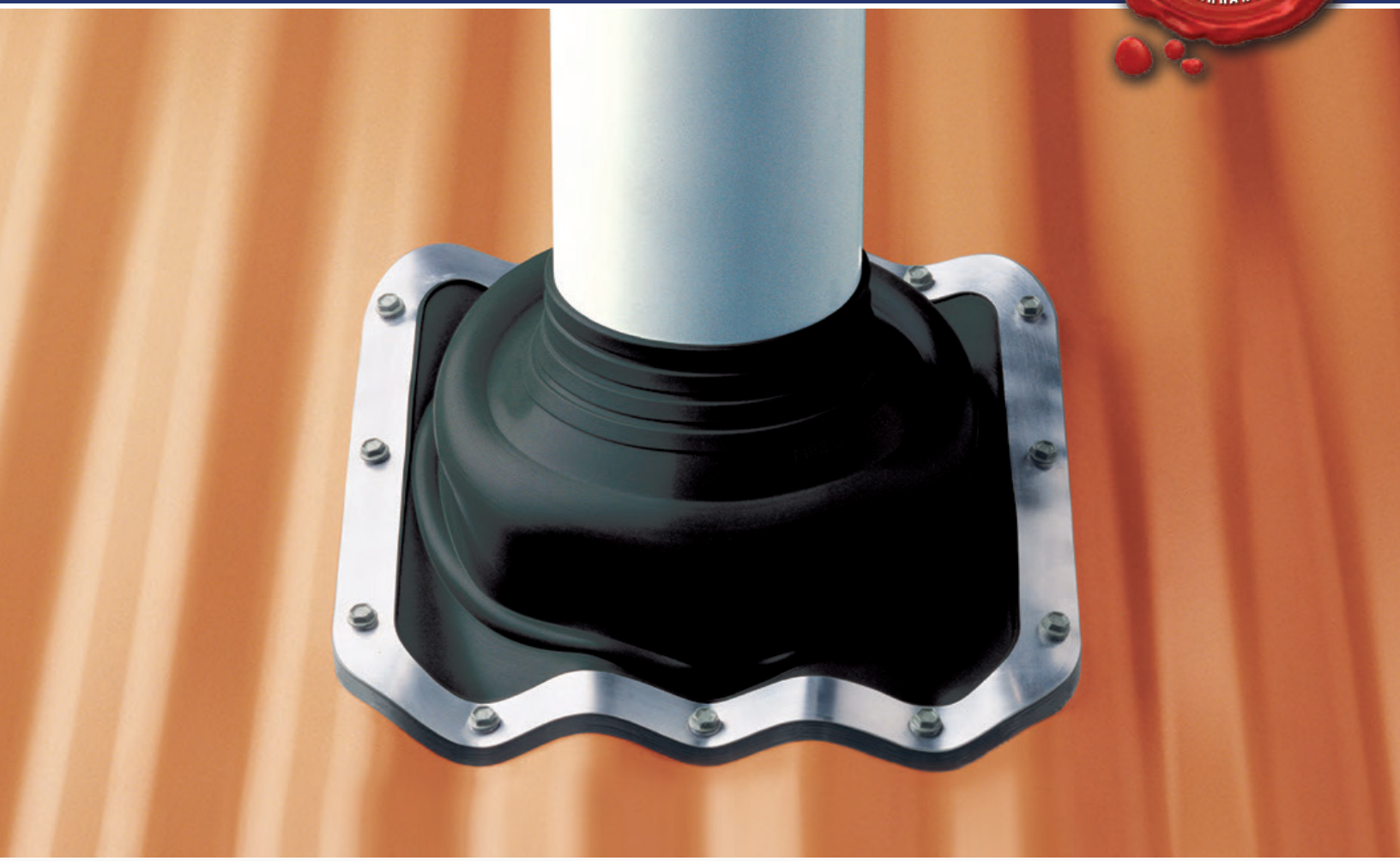
DEKS

A Skellerup Industries Company

WARRANTY DEKS SILICONE 35 YEAR OR EPDM 25 YEAR WARRANTY



# Dektite® EZi-Seal

## Forget Silicone - just screw it down

- **100% waterproof**
  No Silicone to apply, just screw it down in minutes
- **Installs faster**
  Up to 30% faster UV, ozone and temperature resistant foam
- **Seals on wet or oily surfaces**
  Seals completely waterproof with only 40% compression
- **No worries on polycarbonate**
  No silicone means no slippery surface or mess
- **Twenty five year warranty**
  Just fit it and forget it - we've got you covered

BSI™ FS 520679 IN QUALITY ISO 9001

UPC®

LAKESIDE CONSTRUCTION FASTENERS

*To purchase contact us at:*
***800-537-4160** (toll free)*
***www.lakeside-fasteners.com***

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# Selection Guide

| DEKS Code | Description | Pipe OD | | Base | | Pitch | Carton QTY |
|---|---|---|---|---|---|---|---|
| Black EPDM | | mm | inch | mm | inch | | |
| DFE100BEZ | Dektite EZI-Seal #0 | 0 - 35 | 0 - 1½" | 100 x 100 | 4 x 4" | 0-45° or 12/12 | 20 |
| DFE101BEZ | Dektite EZI-Seal #1 | 5 - 55 | ¼ - 2 ⅛" | 139 x 139 | 5½ x 5½" | 0-45° or 12/12 | 15 |
| DFE102BEZ | Dektite EZI-Seal #2 | 5 - 76 | ¼ - 3" | 178 x 178 | 7 x 7" | 0-45° or 12/12 | 15 |
| DFE102BAEZ | Dektite EZI-Seal #2A | 50 - 70 | 2 - 2 ¾" | 178 x 178 | 7 x 7" | 0-45° or 12/12 | 15 |
| DFE103BEZ | Dektite EZI-Seal #3 | 5 - 127 | ¼ - 5" | 221 x 221 | 8¾x 8¾" | 0-45° or 12/12 | 15 |
| DFE104BEZ | Dektite EZI-Seal #4 | 75 - 175 | 3 - 7" | 280 x 280 | 11 x 11" | 0-45° or 12/12 | 10 |
| DFE105BEZ | Dektite EZI-Seal #5 | 100 - 200 | 4 - 8" | 310 x 310 | 12 ⅛x 12 ⅞" | 0-45° or 12/12 | 10 |
| DFE106BEZ | Dektite EZI-Seal #6 | 125 - 230 | 5 - 9" | 363 x 363 | 14 ⅛x 14 ¾" | 0-45° or 12/12 | 10 |
| DFE107BEZ | Dektite EZI-Seal #7 | 150 - 300 | 6 - 12" | 456 x 456 | 18 x 18" | 0-45° or 12/12 | 10 |
| DFE108BEZ | Dektite EZI-Seal #8 | 170 - 355 | 6¾ - 14" | 496 x 496 | 19½ x 19½" | 0-45° or 12/12 | 5 |
| DFE109BEZ | Dektite EZI-Seal #9 | 230 - 508 | 9 - 20" | 681 x 681 | 26¾x 26¾" | 0-45° or 12/12 | 5 |

## Available in Black EPDM

EPDM will withstand constant temperatures at the roofline of -50°C (-58°F) to 115°C (239°F) and up to 150°C (302°F) intermittently

# Fastening methods

Corrugated Roof

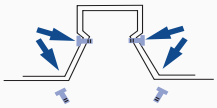
Tray Roof with Standard Rib

Tray Roof with High Rib

Dektite® EZi-Seal™ seals by compression, so ensure fasteners are evenly distributed (approx. every 40mm) around base. It is also essential that fasteners are placed in any valleys created when product forms around a roof ridge.

Fix Fasteners at points where base has creased to confirm to roof profile.

On some roof profiles, such as Kliplok, an extra fastener is needed where it indents at the top of the ridge (see right).



- Use 10x16 Hex head self drilling fasteners
- After screw-fixing the base, flatten the aluminium between the fixings to compress the foam
- Always install a fixing into the corners of the profile to fully seal against the sheet
- Make sure the foam is compressed by at least 40% all the way round to ensure an effective seal

## IMPORTANT

Silicone does not affect the foam gasket

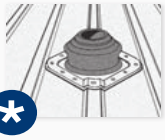
# Installation Information

1 Trim cone to suit pipe size using sharp tin snips.

2 Slide down pipe using water as a lubricant.

3 Press base to the roof profile by hand. Smooth out any creases.
Dont fully extend to allow for vibration.

4 Fasten using self-sealing fastener or pop (sealed) rivets.



* A Dektite maybe fitted on the 'diamond' for enlarged holes and penetrations on steep roofs up to 45° or deep corrugations.

**Need to flash a larger penetration? Contact DEKS to discuss the tile roof flashing range.**

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